

Fig. 1

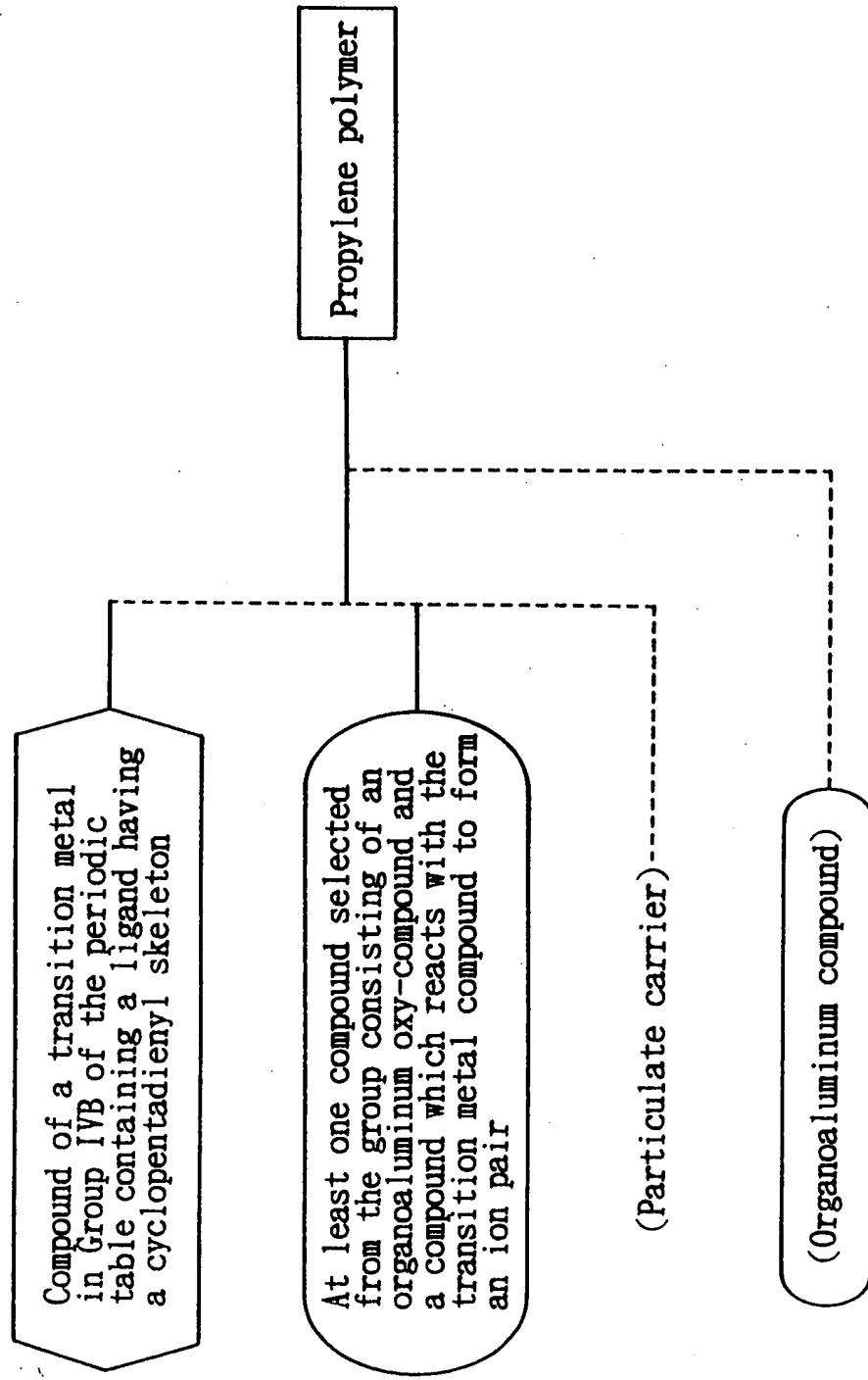


Fig. 2

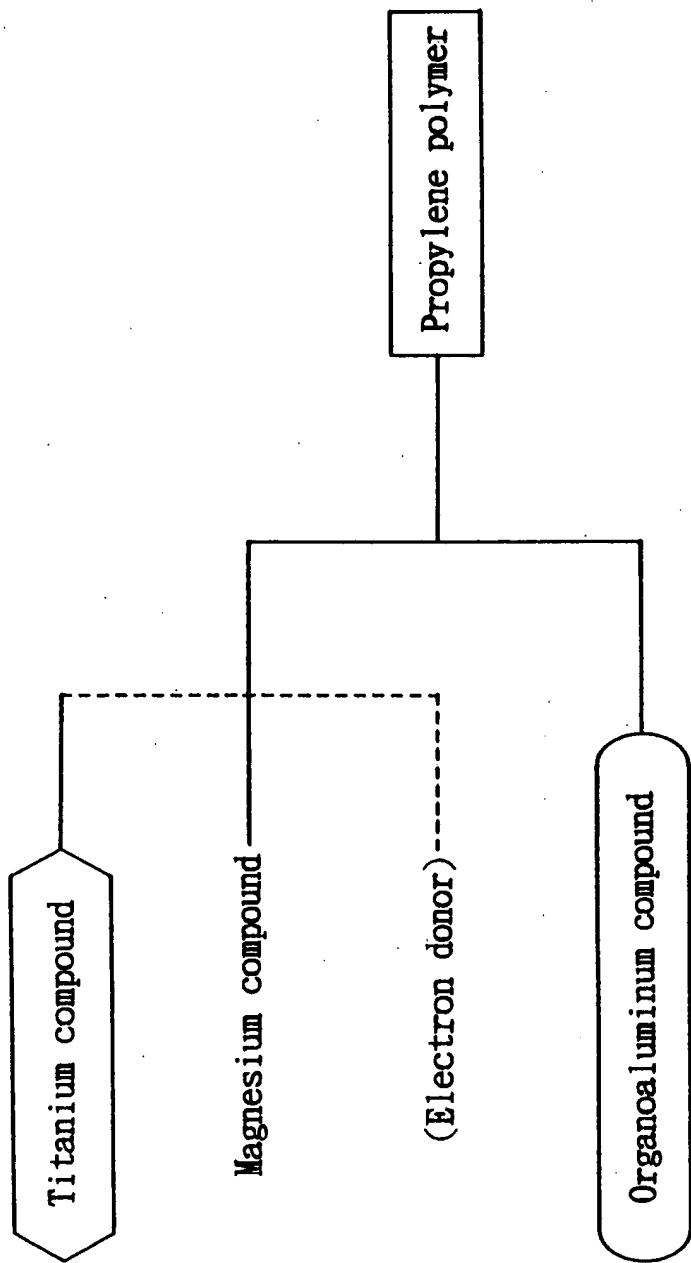


Fig. 3

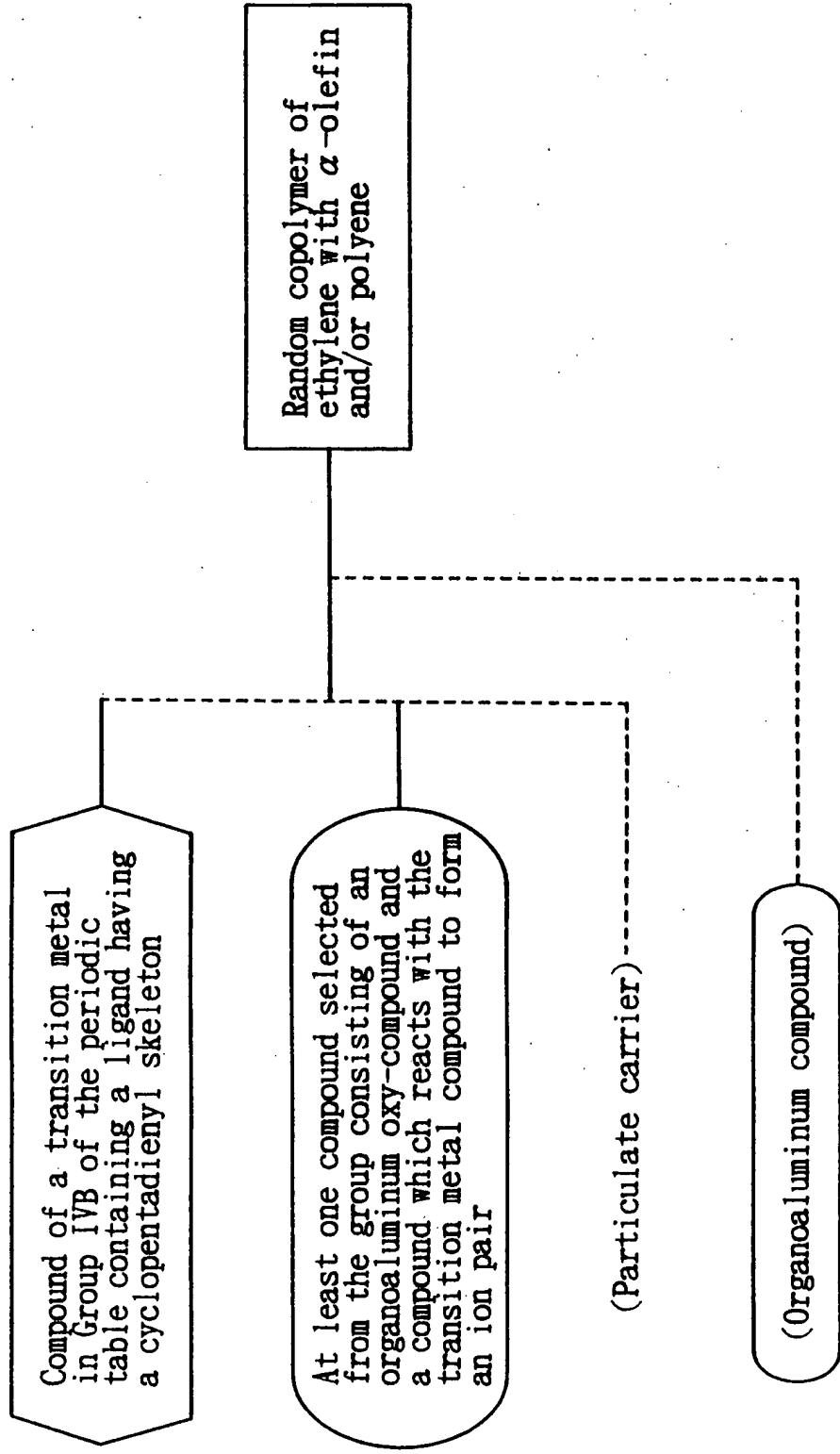
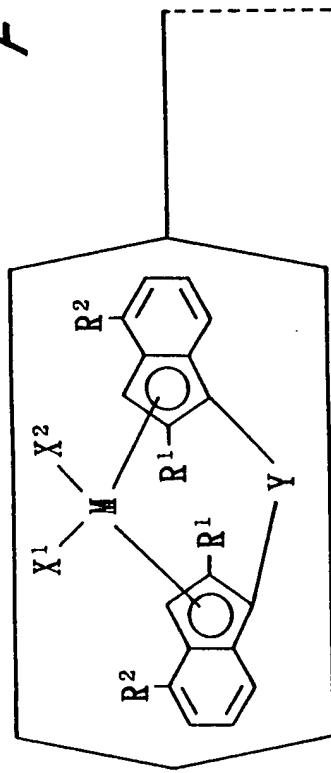


Fig. 4



M : transition metal atom

$X^1$ ,

$X^2$  : halogen, etc.

R<sup>1</sup> : hydrocarbon group of 2-6 carbon atoms

R<sup>2</sup> : ary group, etc.

R<sup>2</sup> : divalent silicon-containing group, etc

(Prepolymerization)

At least one compound selected from the group consisting of an organoaluminum oxy-compound and a compound which reacts with the transition metal compound to form an ion pair

(Particulate carrier)

(Organocalcium compound)

(Organocalcium compound)

Propylene homopolymer  
or  
Propylene copolymer